

Abstract of the Disclosure

FLUID SYSTEM FOR AN INTERNAL COMBUSTION ENGINE

A fluid system for an internal combustion engine is provided that is used to supply the operating muscle to engine subsystems. These subsystems include a fuel injection system, an exhaust valve actuation system and an intake valve actuation system. The fluid system is isolated from any other engine fluid system so as to control temperature, cleanliness levels and absorption of combustion byproducts.